

IAHT

Auto-Indexing Chuck

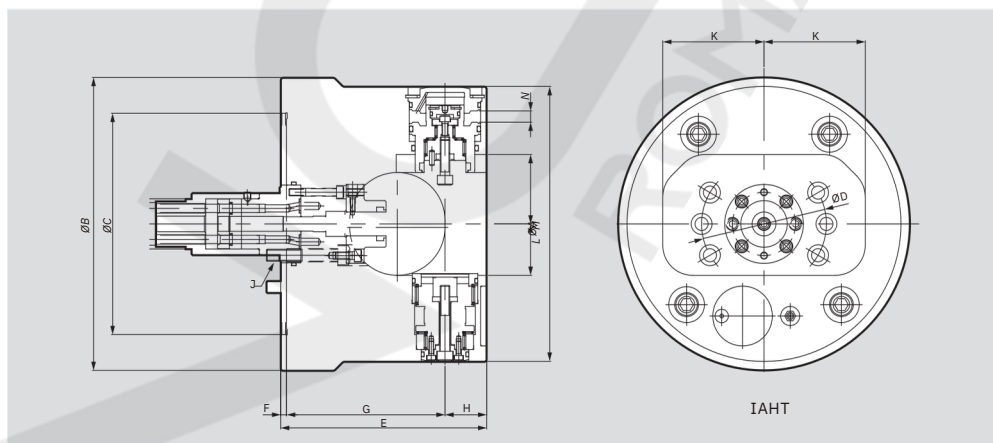
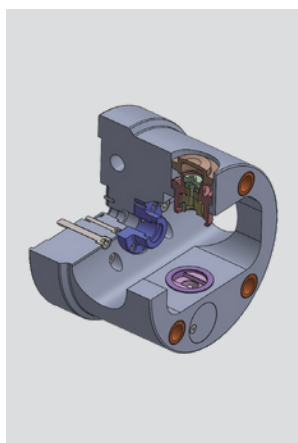


Application

on Workpieces requiring indexing to machine multiple surfaces in one operation

Technical features

Accurate, durable indexing system Index positions 6 x 60° or 3 x 120°, Check valve assures safe operation



※ Maximum turning speed is based upon actual measurment.

DIMENSIONS

	IAHT-230	IAHT-280	IAHT-300
ΦA	230	280	300
ΦB	245	295	315
ΦC(h6)	185	210	170
ΦD	104.8	171.4	130
E	173	210	211
F	5	5	11
G	133	162	152
H	35	43	48
J	M10 X 1.5p	M16 X 2.0p	M16 X 2.0p
K	85	100	110
L	43	58	56
M	58	68	65
N Max	14.5	20	25

SPECIFICATIONS

	IAHT-230	IAHT-280	IAHT-300
Max. Clamping Force [kgf]	1270	2170	3500
Main Spindle Bore [mm]	OVER 45	OVER 45	OVER 45
Max. Speed [r.p.m.]	2400	2000	1800
Weight [kg]	35	65	83
GD2 [kgf-m2]	1.3	3.6	4.2